

Docket No.: 28944/50048  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of: Travis Wade

Application No.: 10/599,127

Confirmation No.: 4575

Filed: September 20, 2006

Art Unit: Not yet assigned

For: Process for Fabricating Electronic Components  
and Electronic Components Obtained By This  
Process

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Examiner: Not yet assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the U.S. filing date (37 CFR 1.97(b)(1)).

Copies of the non-patent and non-U.S. references listed on the PTO/SB/08 are attached. For non-English language document DE 10036897, the English-language equivalent, U.S. Patent No. 6,740,910, is also attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR

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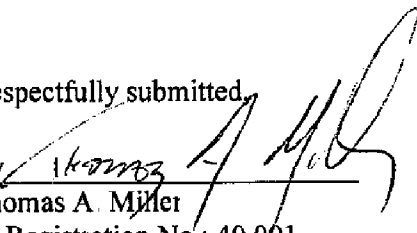
1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references

Applicants believe that no fee is due at this time. However, the Director is hereby authorized to charge any fee(s) which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-3629, under Order No 28944/50048.

Dated: November 1, 2006

Respectfully submitted,

  
By Thomas A. Miller

Registration No.: 40,091  
MILLER, MATTHIAS & HULL  
One North Franklin Street  
Suite 2350  
Chicago, Illinois 60606  
(312) 977-9902  
Attorney for Applicant

PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0561-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| Substitute for form 1449A/B/PTO   |   |    |   | <b>Complete if Known</b> |                             |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(Use as many sheets as necessary) |   |    |   | Application Number       | 10/599,127 – Conf. No. 4575 |
|   |   |    |   | Filing Date              | September 20, 2006          |
|   |   |    |   | First Named Inventor     | Travis Wade                 |
|   |   |    |   | Art Unit                 | Not yet assigned            |
|   |   |    |   | Examiner Name            | Not yet assigned            |
| Sheet   | 1 | of | 1 | Attorney Docket Number   | 29844/50048                 |

| U.S. PATENT DOCUMENTS    |                          |   |                                   |  |  |                |
|--------------------------|--------------------------|---|-----------------------------------|--|--|----------------|
| Examiner<br>Initials*    | Cite<br>No. <sup>1</sup> | Document Number<br>Number-Kind Code <sup>2</sup> (if known)   | Publication Date<br>MM-DD-YYYY    | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear    |                |
| /J.T.C./                 |                          | 6,740,910   | 05-25-2004                        | Roesner et al.                                     |  |                |
|                          |                          |   |                                   |  |  |                |
|                          |                          |   |                                   |  |  |                |
| FOREIGN PATENT DOCUMENTS |                          |   |                                   |  |  |                |
| Examiner<br>Initials*    | Cite<br>No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup><br>(if known) | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns,<br>Lines, Where Relevant<br>Passages or Relevant<br>Figures Appear | T <sup>6</sup> |
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| /J.T.C./                 |                          | DE 100 36 897 C   | 01-03-2002                        | Kretz et al.                                       |  |                |
|                          |                          |   |                                   |  |  |                |
|                          |                          |   |                                   |  |  |                |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

| NON PATENT LITERATURE DOCUMENTS |                          |   |                |
|---------------------------------|--------------------------|---|----------------|
| Examiner<br>Initials*           | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book magazine journal serial symposium, catalog, etc), date, page(s) volume-issue number(s) publisher city and/or country where published. | T <sup>2</sup> |
| /J.T.C./                        |                          | International Search Report for International Application No. PCT/FR2005/000682, dated July 5, 2005, 3 pages.   |                |
| /J.T.C./                        |                          | "Selective Growth of Carbon Nanotubes for Nanoscale Transistors", Won Bong Choi, et al., Advanced functional Materials, Wiley Intersciences, vol. 13, No. 1, January 2003, pp. 80-84.   |                |
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| /J.T.C./                        |                          | "Ultra-high-Density Nanotransistors by Using Selectively Grown Vertical Carbon Nanotubes", Wong Bong Choi et al., Applied Physics Letters, American Institute of Physics, November 2001, Vol. 79, No. 22, pp. 3696-3698.                                |                |
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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|-----------------------|------------------|--------------------|------------|
| Examiner<br>Signature | /Jeffrey Carley/ | Date<br>Considered | 10/29/2009 |
|-----------------------|------------------|--------------------|------------|